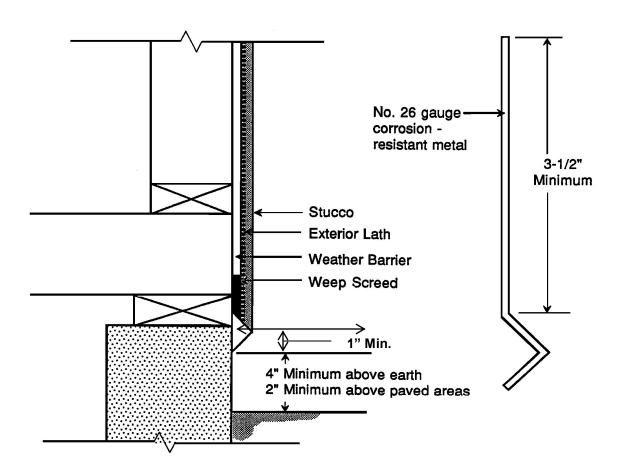


Building Division: (408) 615-2440 Email: Building@santaclaraca.gov <u>Permit Center</u>: (408) 615-2420 Email: PermitCenter@santaclaraca.gov

Automated Inspection Scheduling System: (408) 615-2400

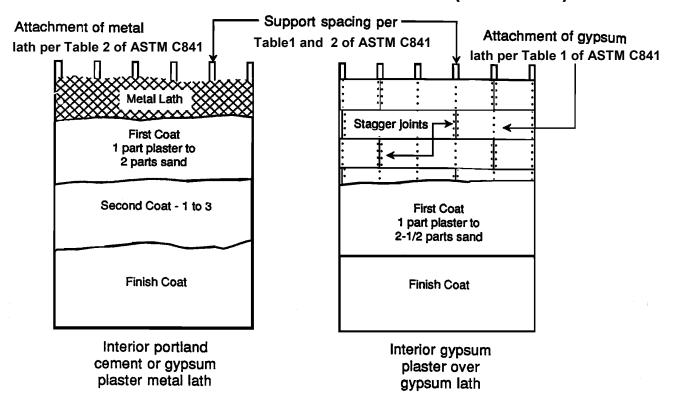
## **WALL AND CEILING COVERINGS**

## **EXTERIOR PLASTER (STUCCO)**

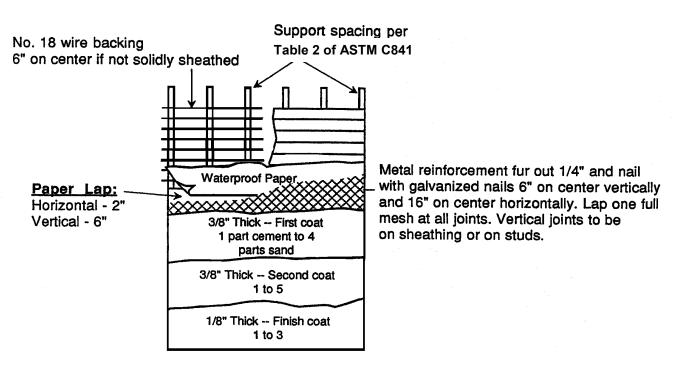


WEEP SCREEDS Section 2512.1.1 and 2512.1.2 **ASTM C1063-03, Section 7.11.5** 

## **INTERIOR AND EXTERIOR PLASTER (STUCCO)**



## **INTERIOR PLASTER Section 2511**

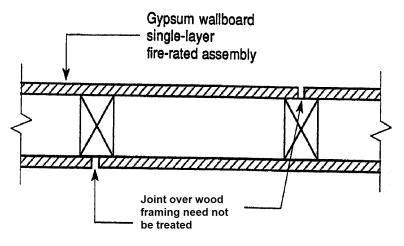


## **EXTERIOR PLASTER Section 2512 and ASTM C926**

Application of Portland Cement based Plaster shall be ASTM C926. Minimum 3 coats are required.

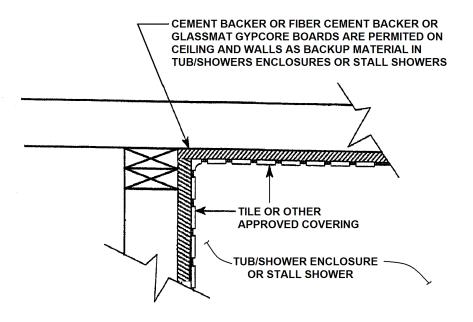
# APPLICATION AND FINISHING OF GYPSUM BOARD PER 2010 CBC SECTIONS 2508, 2509, 2512 AND ASTM C840

### JOINT TREATMENT



Section 2508.4, Exception 2

## APPROVED BACKER BOARDS FOR STALL SHOWERS AND TUB/SHOWER ENCLOSURES

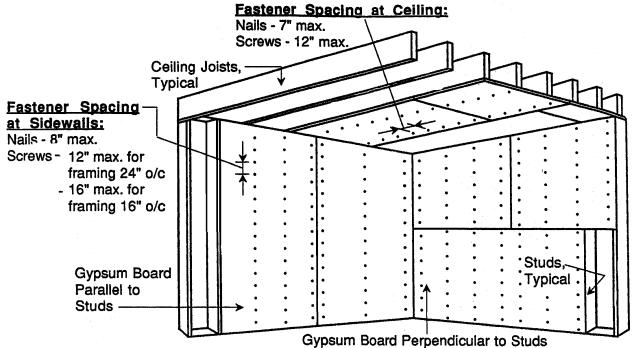


#### NOTES:

WATER RESISTANT GYPSUM BOARD (GREEN BOARD) IS NOT PERMITTED AS BACKING IN AREAS SUBJECT TO WATER CONTACT SUCH AS STALL SHOWERS AND TUB/SHOWER ENCLOSURES OR SUBJECT TO HIGH HUMIDITY AREAS SUCH AS SAUNAS, STEAM ROOMS OR GANG SHOWERS.

**Section 2509.5** 

# APPLICATION AND FINISHING OF GYPSUM BOARD PER 2010 CBC SECTIONS 2508, 2509, 2512 AND ASTM C840



#### Fasteners:

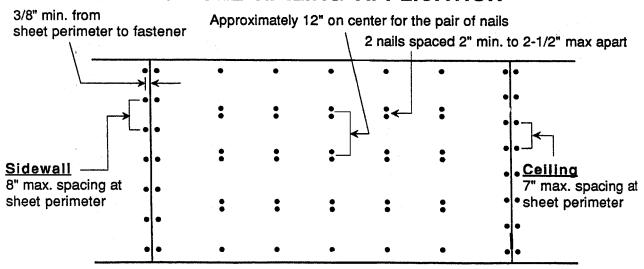
1/2" thick Gypsum Wall Board -Nails per ASTM C514

No. 13 gauge, 1-3/8" long, 19/64" head; 0.098" diameter, 1-1/4" long, annular ringed; 5d, cooler or wallboard nail (0.086" dia., 1-5/8" long, 15/64" head).

5/8" thick Gypsum Wall Board - No. 13 gauge, 1-5/8" lo long, annular ringed; 6c Screws must be installed per ASTM C1002 1-7/8" long, 1/4" head).

No. 13 gauge, 1-5/8" long, 19/64" head; 0.098" diameter, 1-3/8" long, annular ringed; 6d, cooler or wallboard nail (0.0926" dia., 1-7/8" long, 1/4" head).

## SINGLE NAILING APPLICATION Figure 2 ASTM C840



## DOUBLE NAILING APPLICATION

Figure 3 ASTM C840

Screws shall not be less than number 6 with major diameter not less than 0.136 inch. Type W and Type A screws shall be long enough to penetrate wood members not less than 5/8 inch. Ref. ASTM C1002